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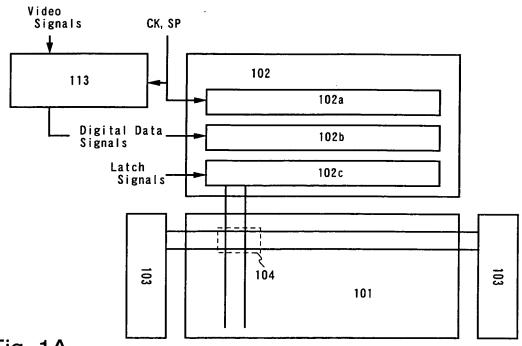


Fig. 1A

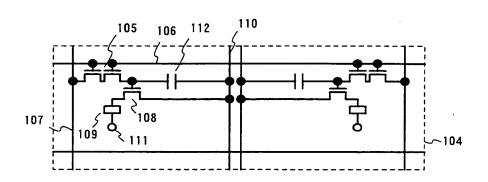


Fig. 1B

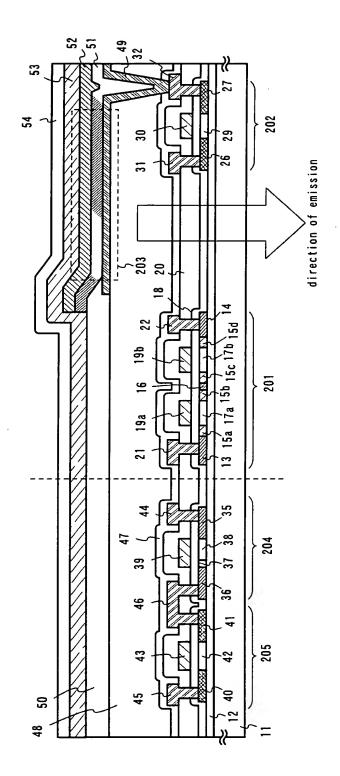


FIG. 2

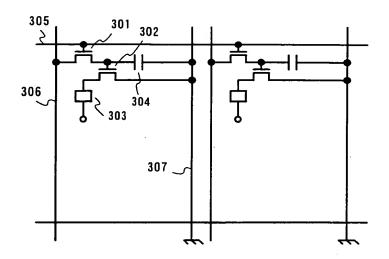
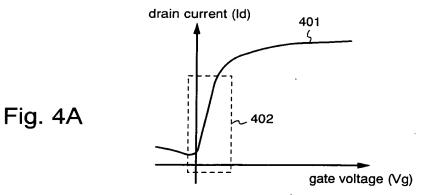


Fig. 3



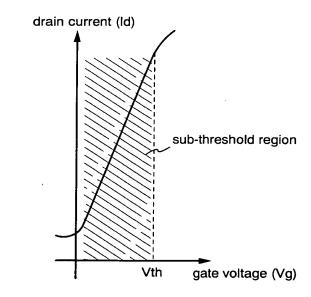
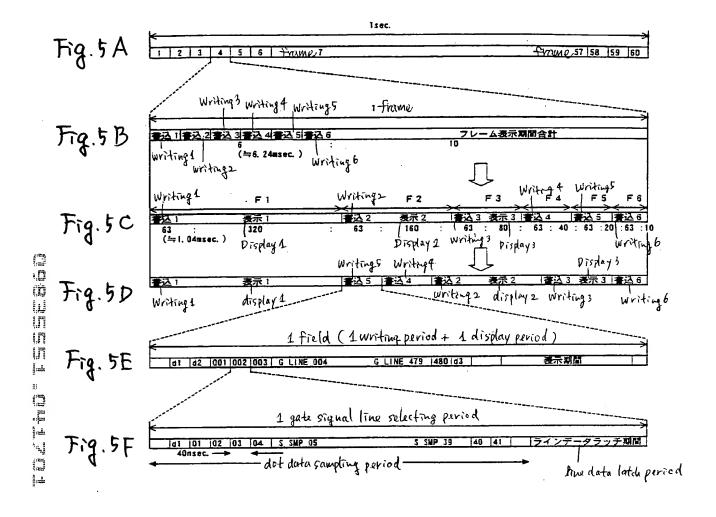
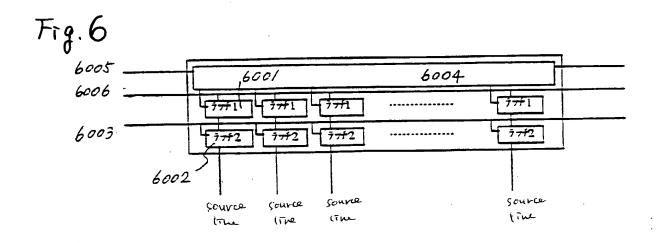


Fig. 4B





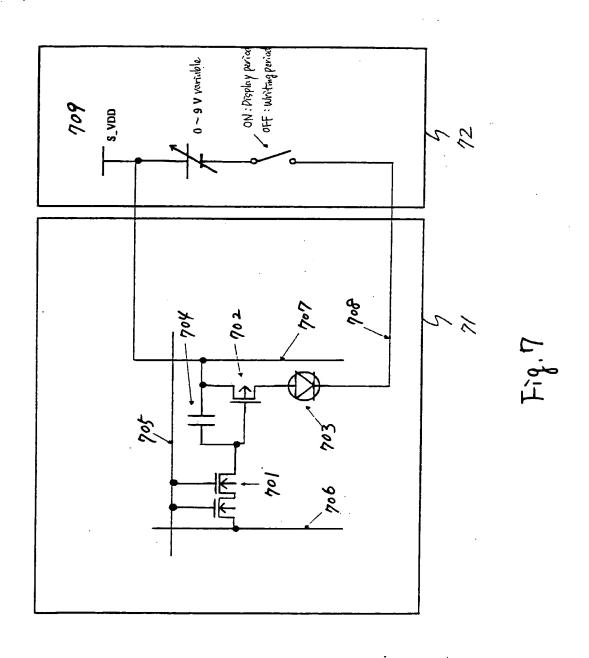


Fig.8

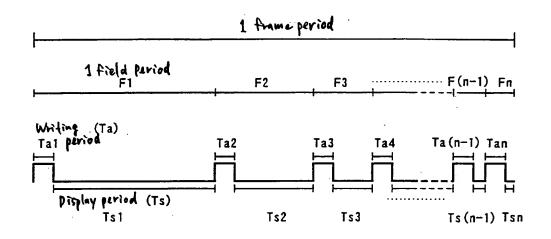
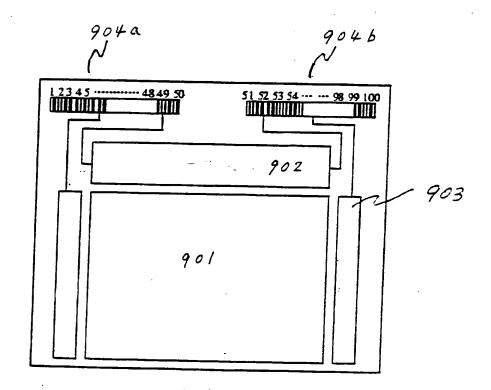
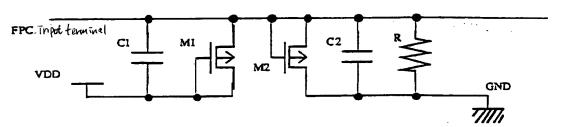


Fig. 9





M1,M2;L=11W,W=250×2 [μ m] C1,C2;S=0.20×0.08 [mm](GTa-Ai間) R;L=673,W=5 [μ m](LDDSi)

Fig. 10

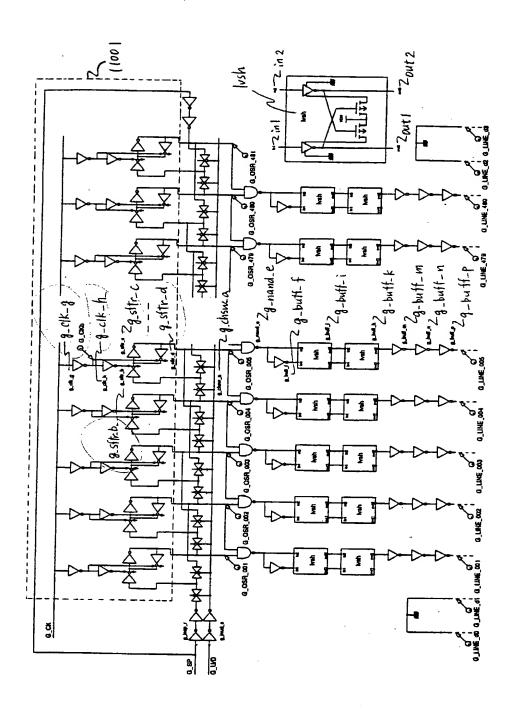
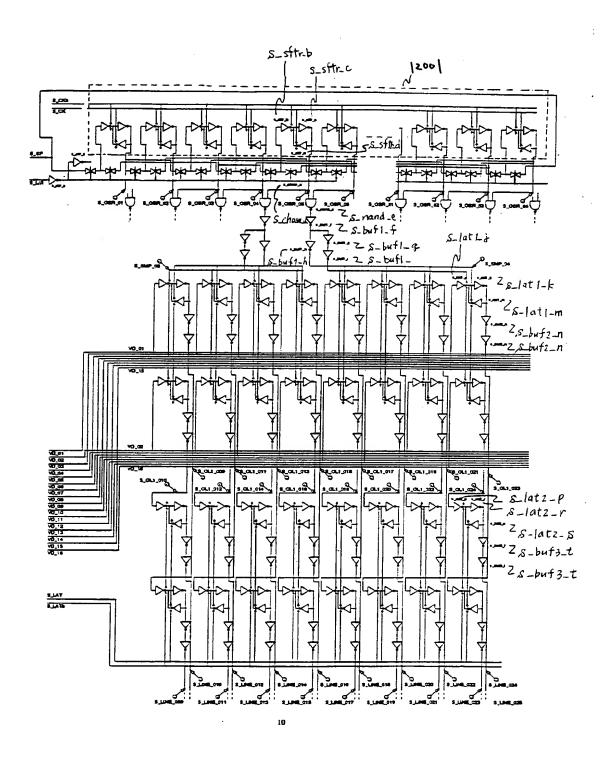
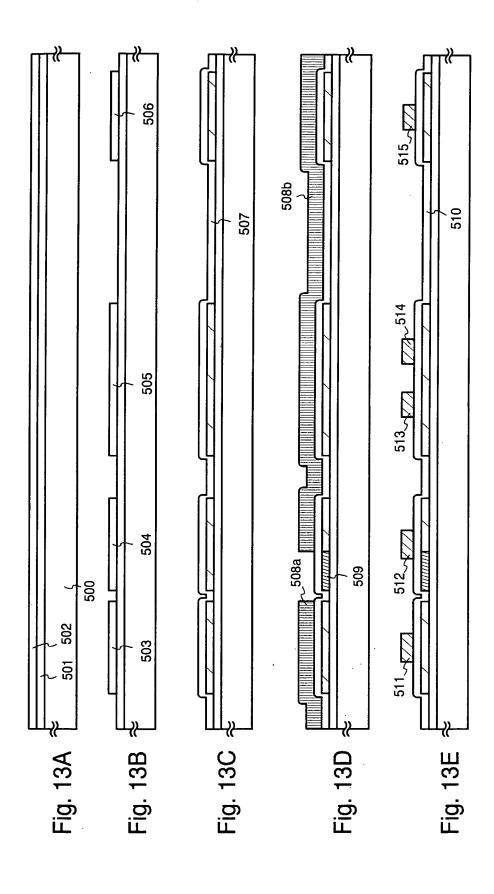
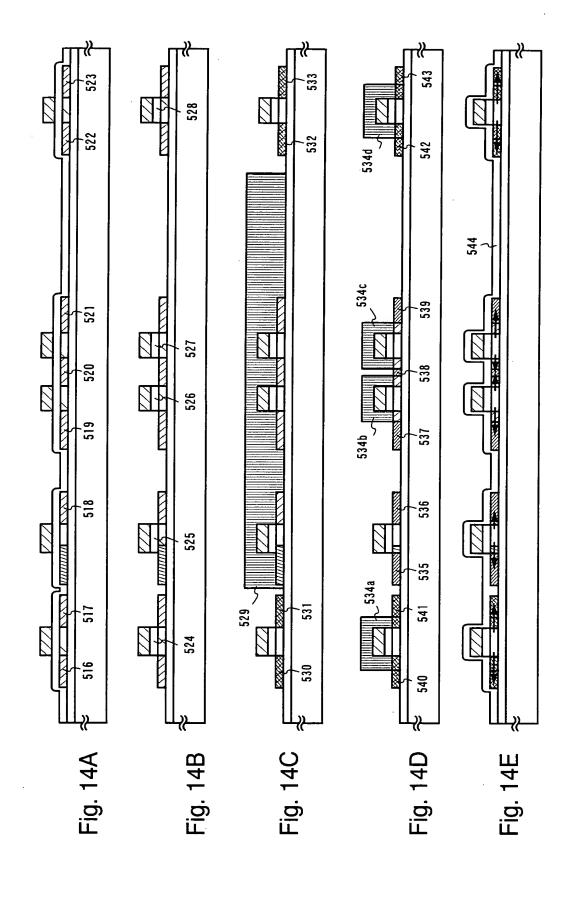


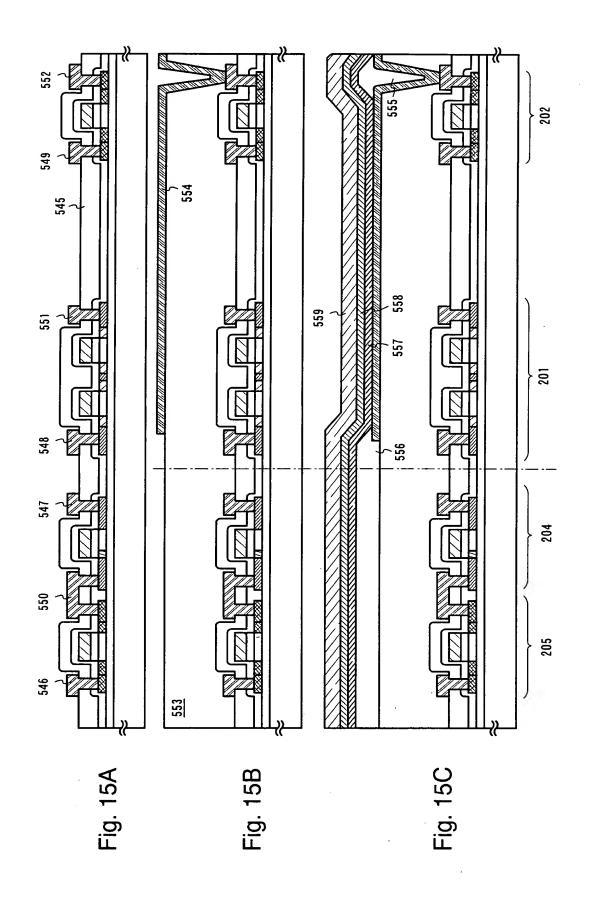
Fig. []



Fiq. 12







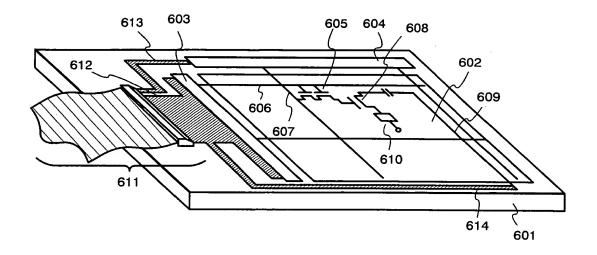


Fig. 16

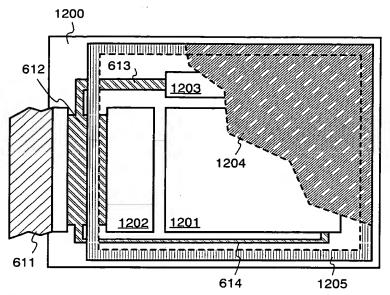


Fig. 17A

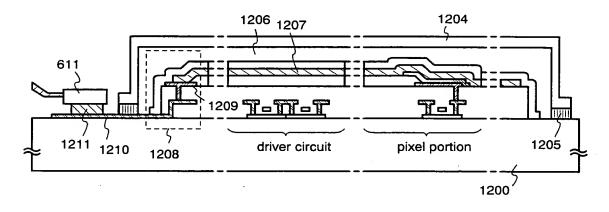
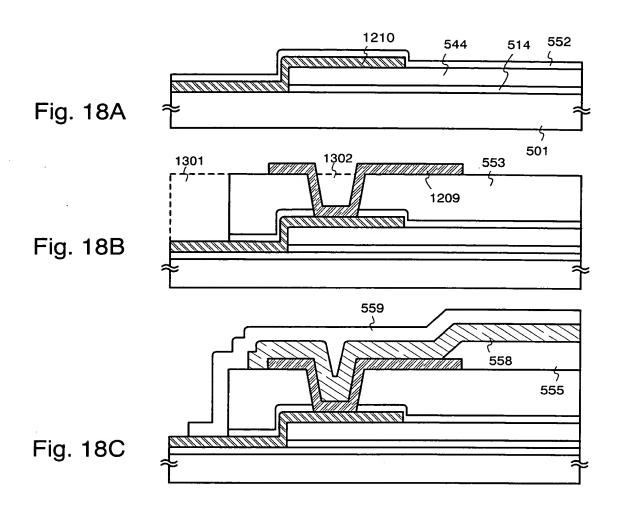


Fig. 17B



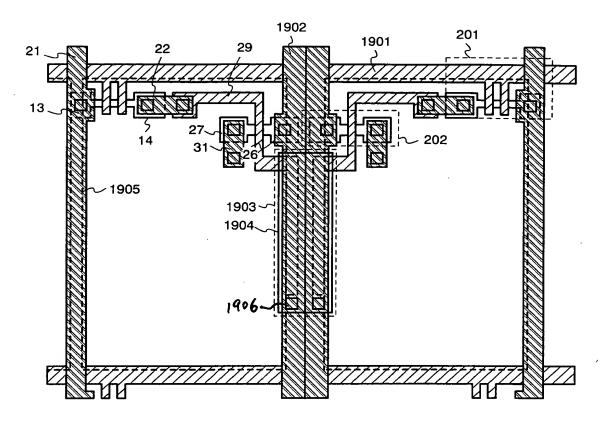


Fig. 19A

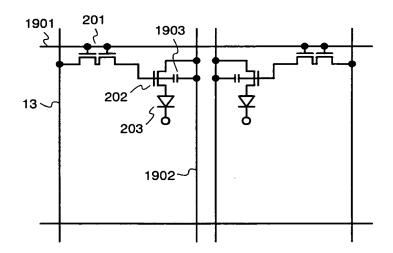


Fig. 19B

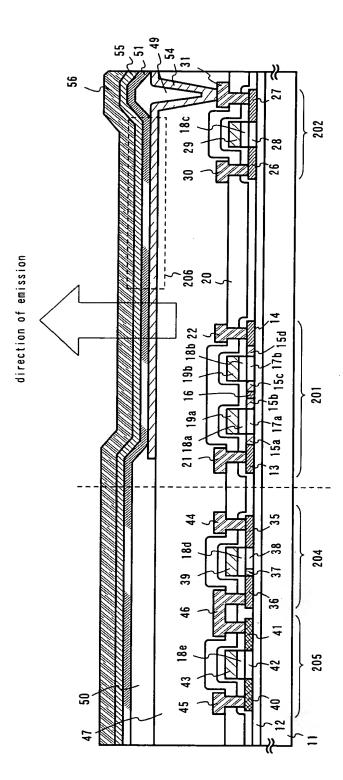
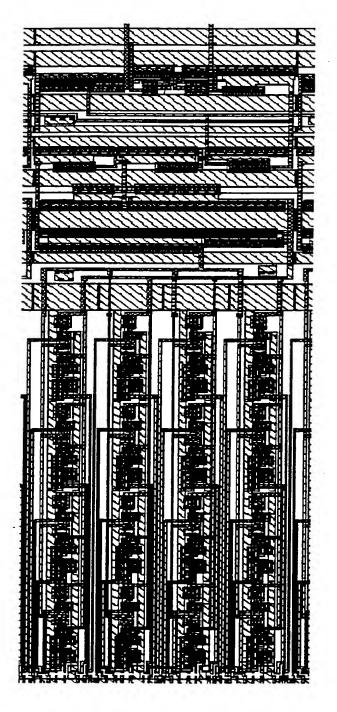


Fig. 20



shift registor (2601)

(atch 1 (2602)

Fig. 21

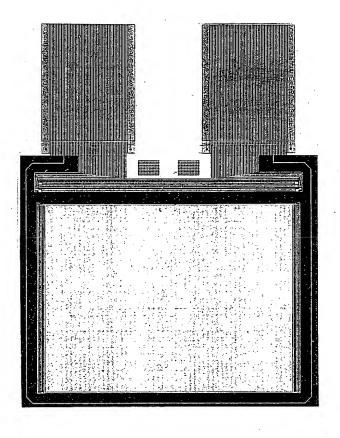


Fig. 23

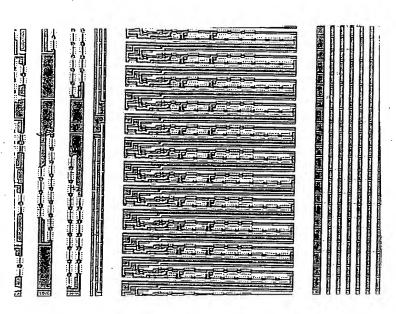
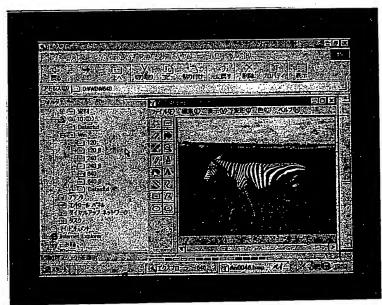


Fig. 22A

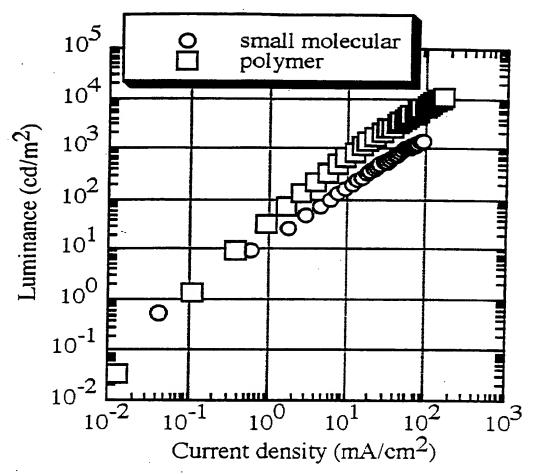




Metal	Metal
Alq	
α-NPD	Polymer
CuPc	
ITO	ITO
Substrate	Substrate
(A)	(B)

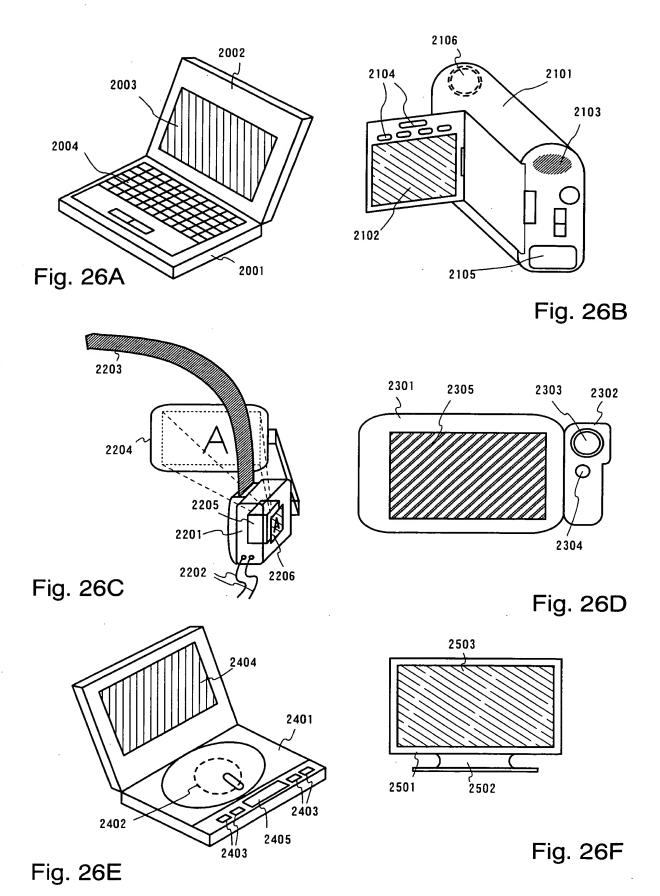
Structures of OLED

Fig. 24



L-J characteristics for small molecular(open circle) and polymer(open square)

Fig. 25



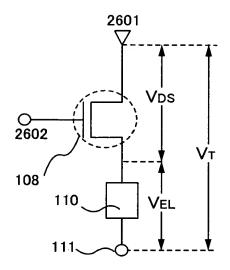


Fig. 27A

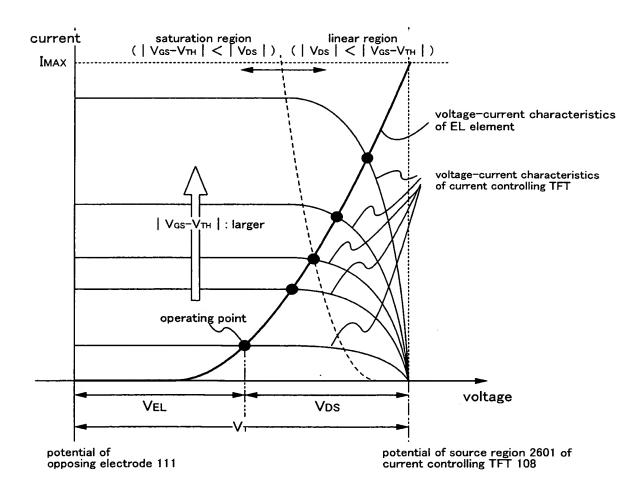


Fig. 27B

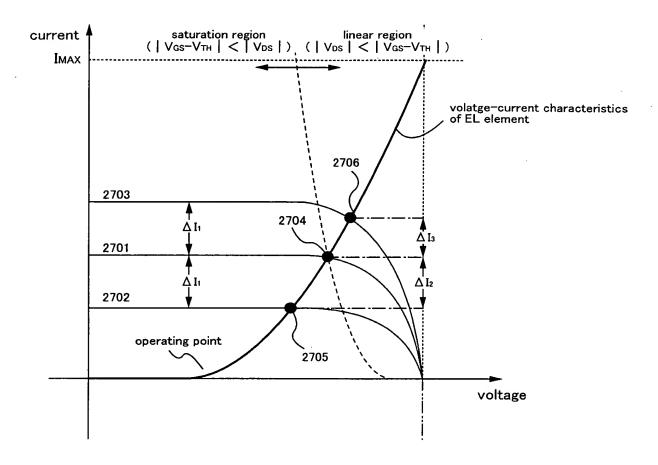


Fig. 28

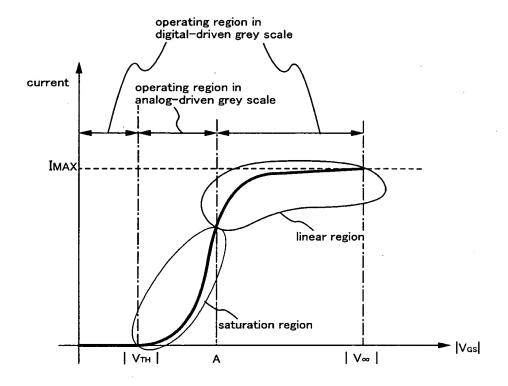


Fig. 29